This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.



PATENT APPLICATION

5 1059

As a below named inver	itor, I hereby declare	that:			į		
My residence/post office	address and cinzen:	ship are as state	d below next to	my name;			
I believe I am the origin are listed below) of the	an, mer and some mich	is claimed and	de name is listed for which a pate	i below) or an	original, first a	and joint invente	or (if plural na
	August Willow	E CIMIDIO MICE	ioi winon a paud	nt is sought of	me maeudou	enanca:	•
LIGHT EMITTING	MICROORGANISM	MS AND CELL	S FOR DIAGNOS	SIS AND THE	RAPY OF DISI	EASES ASSOCT.	ATED WITH
.•		WOUND	ED OR INFLAM	ed tissue			TIED WILL
A					:		
the specification of which	h is attached hereto i	unless the follow	wing box is chec	ked:			
and was amended on	une 5, 2002 as U.S.	Appucation Ser _ (if applicable)	iai No. 10/163,7	63 or PCT Int	ernational App	lication No	
I hereby state that I have	reviewed and under	- (it sphiicanie)	l. Ents of the obove	ideatified on	aaisdatian ira	hadina dha atai	
any amendment(s) refer	ed to above. I ackno	owledge the dir	ty to disclose all	information v	vhich is materia	al to patentabilit	is, as amende
CFR 1.56.		J ,				a w passausias	, m collice
Foreign Application(s)	un Claime of Pausla - D. *	•.					
Foreign Application(s) and/o I hereby claim foreign priority	r Citim of Foreign Prio	itily Hairod Stores Cod	r Coatlan 110/a dh a	1650h) ast anu s			
303(B) Of any PC1 internation	al addication which desir	gnated at least one.	country other than it	he I Inited States :	of America listed	below and have also	entor(s) certifica o identified below
forcign application for patent	r inventor(s) certificate h	aving a filing date	before that of the ap	plication on whic	h priority is claime	≠d:	a rectioned pelor
COLDEDA	1777.701.7701				!		·
COUNTRY	APPLICATION	NUMBER	DATE FILE	D	PRIORITY CL.	AIMED UNDER 35	U.S.C. 119
	- 		•				
· · · · · · · · · · · · · · · · · · ·							
U.S. Priority Claim						•	• .
I hereby claim the benefit und	er Title 35, United States	Code, Section 120	of any United State	s application(s) li	isted below and in	sofar as the subject	matter of each
CIENTE OF THE SUPPLICATION IS NO	it discipsed in the Brior Li	nited States modice	ition in the manner r	smuided by the fi	irct normann of T	ide 16 This down	o Cada Paulas I
acknowledge the duty to disch prior application and the nation	use material information :	as defined in Thie	37, Code of Federal	Regulations, Sea	ction 1156(a) whic	a occurred between	the filing date of
Proc. obbitomon onto and and include	in color in control in it	umg date or drie ap	prication.		!		
APPLICATION SERIA	LNUMBER	FILING DA	ATE		STATUS(patented	/pending/abandonee	<u></u>
•							
						:	
				····	- 		
POWER OF ATTORNEY:					·		
As a named inventor, I hereb	y appoint the following :	attomey(s) and/or	agent(s) listed below	w to prosecute th	his application an	1 transact all busin	ess in the Paten
Trademark Office connected th	erowith.	-		•	į		
Steven J	. Hultquist, Reg. No. 28	021	Marianne Fuier	er, Reg. No. 399	83		-
ACCEMENTS BETWEEN THE TOTAL OF THE PARTY OF	hard between the property of the last	CONTRACTOR OF THE PROPERTY OF THE PARTY OF T	Mar More and Company of the Company	ar tar of the transition of the	250200 VII SONG TORON TORON	Services a period by the transport of the transport	
State Depth Control					eyani Hiliti		
hereby declare that all statem	ents made hereig of my	num knowledge pre	true and that all eta	roments made on	information and	helicf are heliowed r	n he true and fi
that these statements were!mad	le with the knowledge tha	n willful false stato:	ments and the like so	o made are punisi	hable by line or in	maisonment, or both	i, under Section
of Title 18 of the United States	Code and that such willfi	il false statements :	may jeopardize the v	ralidity of the app	lication or any par	ent issued thereon.	
Fall Name of Kirst Inventor:	Aladar Szołay	•			Citizenship: <u>HU</u>	ndarien	
Residence: 120 1 Vol	ル 子の代 Mg Highland, Caliform	in 92346 TISA	•		:		
	- A ZANE BIOMON CONTACTOR	DISTOR COA			1		
Post Office Address: <u>Same</u>			 -		4		
- B. L	trala	,	1	de 21/	2007		
Inventor's Signature	· · · · · · · ·		Date	-vv caj	~ V VC_		
-			Date	,	İ		
North For	1 . 00				ı I		•
North tor	K ded,						
	~				:		

03/12	2002	12:53	FAX	+48	89	43778899	HUBER	%	SCHUESSLER	PAT
	,	•				,				

@003

→ iPTL

Name of Second Inventor: A. Douglas Will
sidence: 47/1 Minare+11496 Citizenship: Mammoth P.O. Box 1855 Post Office Address:

Inventor's Signature

APRIL 15, 2003

PTAS

INTELLECTUAL PROPERTY/TECHNOLOGY LAW STEVEN J. HULTQUIST P.O. BOX 14329 RESEARCH TRIANGLE PARK, NC 27709

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



. - ('s

102313413

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/09/2002

REEL/FRAME: 013567/0280

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SZALAY, ALADAR

DOC DATE: 11/26/2002

ASSIGNEE:

GENELUX CORPORATION 3030 BUNKER HILL STREET SUITE 310 SAN DIEGO, CALIFORNIA

SERIAL NUMBER: 10163763

PATENT NUMBER:

FILING DATE: 06/05/2002

ISSUE DATE:

JEFFREY OLSEN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

/S # \$56614616: 1741:Md9t: 2: to-61-9

\sim

R_ ORDATION FORM COVER SHEET

PATENTS ONLY

missioner for Patents X Assignments Washington, D.C. 20231

12-17-2002



torney Docket No. 4121-140

1. A. Name of conveying party(ies,

102313413 Genelux Corporation

lress of receiving party(ies):

Dr. Aladar SZALAY

3030 Bunker Hill Street

B. Additional name(s) of conveying party(ies) attached? Yes No	Suite 310 San Diego, California USA B. Additional name(s) & address(es) attached? ☐ Yes ☒ No				
3. A. Nature of conveyance:					
☐ Assignment ☐ Merger ☐ Security Agr	eement				
Other:					
B. Execution Date: November 26, 2002					
A. If this document is being filed together with a ne application is:	w application, the execution date of the				
B. Patent Application No.(s)	C. Patent No.(s)				
10/163,763					
D. Additional numbers Name and address of party to whom	s attached? Yes No				
correspondence concerning document should be mailed:	7. A. Total fee (37 CFR 3.41) \$ 40.00 Enclosed (Check No.10042)				
Name: Steven J. Hultquist Address: Intellectual Property/Technology Law P.O. Box 14329 Research Triangle Park, NC 27709	Authorized to be charged to deposit account No. <u>08-3284</u>				
6. Total number of applications and patents involved: 1 6. Total number of applications and patents involved: 1	Credit any overpayment or charge any underpayment to Deposit Account Number 08-3284 of Intellectual Property/Technology Law.				
40.00 OP DO NOT US	E THIS SPACE				
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing	information is true and correct and any attached				

12/16/200

01 FC:802

copy is a true copy of the original document.

Date: December 3, 2002

Registration No. 39,983

Total number of pages including cover sheet, attachments, and document: 3

5/059

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I,

Dr. Aladar Szalay 7327 Fairwood Lane Highland, California 92346-6213 USA

do hereby sell, assign, convey, and set over to my assignee,

Genelux Corporation 3030 Bunker Hill St. Suite 310 San Diego, California 92109 USA

my entire right, title and interest in and to an invention titled

LIGHT EMITTING MICROORGANISMS AND CELLS FOR DIAGNOSIS AND THERAPY OF DISEASES ASSOCIATED WITH WOUNDED OR INFLAMED TISSUE

and in and to the application for Letters Patent of the United States thereon, filed in the U.S. Patent and Trademark Office on June 5, 2002 having U.S. Patent Application Serial No. 10/163,763 filed under the provisions 37 C.F.R. §1.53(b), and in and to any patent or patents that may issue on said application and invention in the United States of America and foreign countries. I hereby covenant and agree on behalf of myself, my heirs, executors and legal representatives, to execute all papers and assignment documents connected with such patent or application therefor and I do hereby authorize and request the Commissioner of Patents to issue any patent(s) maturing on said United States patent application to my assignee as the beneficial owner thereof.

IN WITNESS WHEREOF, I have hereunto set out hand and seal this 26th day of November, 2002.

Aladar Szalav

Page 1 of 1



APRIL 15, 2003

PTAS

STEVEN J. HULTQUIST INTELLECTUAL PROPERTY/TECHNOLOGY LAW P.O. BOX 14329 RESEARCH TRIANGLE PARK, NC 27709 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/09/2002

REEL/FRAME: 013567/0033

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WILL, A. DOUGLAS

DOC DATE: 11/26/2002

ASSIGNEE:

GENELUX CORPORATION 3030 BUNKER HILL STREET SUITE 310 SAN DIEGO, CALIFORNIA

SERIAL NUMBER: 10163763

PATENT NUMBER:

FILING DATE: 06/05/2002

ISSUE DATE:

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

ner n q may co

RECORDATION FORM COVER SHEET

12-17-2002

(EATE)	Compossioner for Patents ABOL Assignments									
,	Washington, D.C. 20231 1023	13412 Attorney Docket No. 4121-140								
	1. A. Name of conveying party(ies):	2. A. Name and address of receiving party(ies):								
	A. Douglas WILL 12-9-02	Genelux Corporation 3030 Bunker Hill Street Suite 310 San Diego, California								
	B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	USA B. Additional name(s) & address(es) attached? ☐ Yes ☑ No								
	3. A. Nature of conveyance:									
		2 8 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								
	B. Execution Date: November 26, 2002	· · · · · · · · · · · · · · · · · · ·								
	4. A. If this document is being filed together with a application is:	new application, the execution date of the								
	B. Patent Application No.(s)	C. Patent No.(s)								
	10/163,763									
	D. Additional numbers attached? ☐ Yes ☒ No									
	 Name and address of party to whom correspondence concerning document should be mailed: 	7. A. Total fee (37 CFR 3.41) \$ 40.00 Enclosed (Check No. 10041)								
	Name: Steven J. Hultquist Address: Intellectual Property/Technology Law P.O. Box 14329 Research Triangle Park, NC 27709	Authorized to be charged to deposit account No. 08-3284								
12/16/2002	6. Total number of applications and patents involved: 1 6. Total number of applications and patents	Credit any overpayment or charge any underpayment to Deposit Account Number 08-3284 of Intellectual Property/Technology Law.								
01 FC:8021	DO NOT I	JSE THIS SPACE								
	9. Statement and signature,									
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.									
	Marianne Fuierer Registration No. 39,983 Total number of pages including cover sheet, attachments, and document: 3									

51059

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I,

A. Douglas Will
4711 Minaret Rd
Snowcreek 96
Mammoth Lakes, CA 93546
USA

do hereby sell, assign, convey, and set over to my assignee,

Genelux Corporation 3030 Bunker Hill St. Suite 310 San Diego, CA 92109 USA

my chiire right, title and interest in and to an invention titled

LIGHT EMITTING MICROORGANISMS AND CELLS FOR DIAGNOSIS AND THERAPY OF DISEASES ASSOCIATED WITH WOUNDED OR INFLAMED TISSUE

and in and to the application for Letters Patent of the United States thereon, filed in the U.S. Patent and Trademark Office on June 5, 2002 having U.S. Patent Application Serial No. 10/163,763 filed under the provisions 37 C.F.R. §1.53(b), and in and to any patent or patents that may issue on said application and invention in the United States of America and foreign countries. I hereby covenant and agree on behalf of myself, my heirs, executors and legal representatives, to execute all papers and assignment documents connected with such patent or application therefor and I do hereby authorize and request the Commissioner of Patents to issue any patent(s) maturing on said United States patent application to my assignee as the beneficial owner thereof.

IN WITNESS WHEREOF, I have hereunto set out hand and seal this 26th day of November, 2002.

A. Douglas Will

Page 1 of 1

Attorney's Docket No.: 17248-004001 (4804)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Aladar A. Szalay

Art Unit : 1632

Serial No.: 10/163,763

Examiner: Robert M. Kelly

Filed

: June 5, 2002

Title

: LIGHT EMITTING MICROORGANISMS AND CELLS FOR DIAGNOSIS AND

THERAPY OF DISEASES ASSOCIATED WITH WOUNDED OR INFLAMED

TISSUE

POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Revoking any and all powers of attorney and authorizations of agent heretofore made in respect of the above-captioned patent application, the Assignee of the entire interest in this patent application hereby appoints the following as its attorneys, with full power of substitution and revocation, to prosecute the application and to transact all business in the Patcnt and Trademark Office connected therewith:

STEPHANIE L. SEIDMAN, Registration No. 33,779; DALE L. RIEGER, Registration No. 43,045; FRED C. HERNANDEZ, Registration No. 41,832; and SCOTT C. HARRIS, Registration No. 32,030. Direct all telephonic inquiries to Stephanie Seidman at telephone no. (858) 678-5070.

Address all correspondence to:

Stephanie L. Seidman Fish & Richardson, P.C. 12390 El Camino Real

San Diego, California 92130-2081 Telephone No. (858) 678-5070

Facsimile: (202) 626-7796 E-mail: seidman@fr.com

GENELUX CORPORATION

Date: Hay 7 /2047

Name
Poesideat and CEO

Attorney's Docket No.: 17248-004001 (4804)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Aladar A. Szalay

Art Unit : 1632

Serial No.: 10/163,763

Examiner: Robert M. Kelly

Filed

: June 5, 2002

Title

: LIGHT EMITTING MICROORGANISMS AND CELLS FOR DIAGNOSIS AND

THERAPY OF DISEASES ASSOCIATED WITH WOUNDED OR INFLAMED

TISSUE

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

GENELUX CORPORATION, with a current business address of 3030 Bunker Hill Street, Suite 310, San Diego, California 92109, U.S.A., is the Assignee of the entire right, title and interest in the above-captioned patent application by virtue of an Assignment from the inventors. A copy of the Assignment from the inventors to GENELUX CORPORATION is recorded at Reel/Frame 013567/0033.

The undersigned (whose title is supplied below) is empowered to act on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

GENELUX CORPORATION

Date: Hay 7/2004

Name

Provident and CFO

Title

10392604.doc